=> d his full

L4

(FILE 'HOME' ENTERED AT 17:37:25 ON 01 FEB 2007)

FILE 'REGISTRY' ENTERED AT 17:37:36 ON 01 FEB 2007

L1 STRUCTURE UPLOADED

D L1

L2 1 SEA SSS SAM L1

L3 34 SEA SSS FUL L1

FILE 'HCAPLUS' ENTERED AT 17:38:06 ON 01 FEB 2007

8 SEA ABB=ON PLU=ON L3

D L4 1-8 IBIB ED ABS

FILE 'HOME' ENTERED AT 17:38:22 ON 01 FEB 2007 SAVE TEMP ALL L09939230/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 31 JAN 2007 HIGHEST RN 918932-71-5 DICTIONARY FILE UPDATES: 31 JAN 2007 HIGHEST RN 918932-71-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

## FILE HCAPLUS

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This file contains CAS Registry Numbers for easy and accurate substance identification.

STN STRUCTURE SEWACH
ELECTED SPECIES
OQ | 039,230.

```
chain bonds :
    3-7 6-8 8-9 9-10 9-11 13-17 14-18
ring bonds :
    1-2 1-6 2-3 3-4 4-5 5-6 10-12 10-16 12-13 13-14 14-15 15-16
exact/norm bonds :
    6-8 8-9 9-11
exact bonds :
    3-7 9-10 13-17 14-18
normalized bonds :
    1-2 1-6 2-3 3-4 4-5 5-6 10-12 10-16 12-13 13-14 14-15 15-16
Match level :
    1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom 11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS
```

14 15 16

chain nodes :

ring nodes :

7 8 9 11 17 18

1 2 3 4 5 6 10 12 13